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Serial Number: 10/728,455

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Inventor Information for 10/728455

Inventor Name	City	State/Country
BRADLEY, KERRY	GLENDALE	CALIFORNIA

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US 20050245987 A1	US- PGPUB	20051103	22	Method for programming implantable device	607/46	607/28	Woods, Carla M. et al.
US 20050209655 A1	US- PGPUB	20050922		Method for optimizing search for spinal cord stimulation parameter settings	607/48		Bradley, Kerry et al.
US 20050143781 A1	US- PGPUB	20050630		Methods and systems for patient adjustment of parameters for an implanted stimulator	607/11	607/31	Carbunaru, Rafael et al.
US 20050075707 A1	US- PGPUB	20050407		Axial to planar lead conversion device and method	607/115		Meadows, Paul M. et al.
US 20040267321 A1	US- PGPUB	20041230		Method and apparatus for monitoring drug effects on cardiac electrical signals using an implantable cardiac stimulation device	607/3	607/9	Boileau, Peter et al.
US 20040116978 A1	US- PGPUB	20040617		Method for determining stimulation parameters	607/48		Bradley, Kerry
US 20040106962 A1	US- PGPUB	20040603		Implantable stimulation device and method for adjusting AV/PV delay according to patient's posture	607/19		Mai, Junyu et al.
US 20040015205 A1	US- PGPUB	20040122		Implantable microstimulators with	607/48		Whitehurst, Todd K. et al.

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US 20040015204 A1	US- PGPUB	20040122		Implantable microstimulators and methods for unidirectional propagation of action potentials	607/48		Whitehurst, Todd K. et al.
US 20040002743 A1	US- PGPUB	20040101		Implantable cardiac device having a system for detecting T wave alternan patterns and method	607/25		Park, Euljoon et al.
US 20030236558 A1	US- PGPUB	20031225		Vagus nerve stimulation via unidirectional propagation of action potentials	607/45		Whitehurst, Todd K. et al.
US 20030236557 A1	US- PGPUB	20031225		Cavernous nerve stimulation via unidirectional propagation of action potentials	607/39		Whitehurst, Todd K. et al.
US 20030208241 A1	US- PGPUB	20031106		Method and apparatus for providing atrial autocapture in a dynamic atrial overdrive pacing system for use in an implantable cardiac stimulation device	607/27		Bradley, Kerry et al.
US 20030195580 A1	US- PGPUB	20031016		Method and apparatus for monitoring myocardial conduction velocity for diagnostics of therapy	607/28		Bradley, Kerry et al.

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US 20030195579 A1	US- PGPUB	20031016		Automatic capture using independent channels in bi-chamber stimulation	607/27		Bradley, Kerry et al.
US 20030153957 A1	US- PGPUB	20030814		Method and apparatus for automatic capture verification using polarity discrimination of evoked response	607/27		Bradley, Kerry
US 20030149453 A1	US- PGPUB	20030807		System and method for evaluating risk of mortality due to congestive heart failure using physiologic sensors	607/17		Kroll, Mark W. et al.
US 20030149367 A1	US- PGPUB	20030807		System and method for evaluating risk of mortality due to congestive heart failure using physiologic sensors	600/483		Kroll, Mark W. et al.
US 20030139781 A1	US- PGPUB	20030724		Apparatus and method for determining the relative position and orientation of neurostimulation leads	607/48		Bradley, Kerry et al.
US 20030093134 A1	US- PGPUB	20030515		Method for increasing the therapeutic ratio/usage range in a neurostimulator	607/72		Bradley, Kerry
US 20030083708 A1	US- PGPUB	20030501		Implantable cardiac stimulation	607/27		Bradley, Kerry et al.

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US 20030050671 A1	US-PGPUB	20030313		Method and device for enhanced capture tracking by discrimination of fusion beats	607/27		Bradley, Kerry
US 20030032992 A1	US-PGPUB	20030213		System and method of rapid, Comfortable parameter switching in spinal cord stimulation	607/43		Thacker, James R. et al.
US 20020002389 A1	US-PGPUB	20020103		Cardiac stimulation devices and methods for measuring impedances associated with the left side of the heart	607/8		Bradley, Kerry et al.
US 20010049542 A1	US-PGPUB	20011206		System and method for automatically verifying capture during multi-chamber stimulation	607/28		Florio, Joseph J. et al.
US 20010037067 A1	US-PGPUB	20011101		System and method for monitoring progression of cardiac disease state using physiologic sensors	600/483	607/17	Tchou, Patrick et al.
US 7006869 B2	USPAT	20060228		Method and device for enhanced capture tracking by	607/28		Bradley, Kerry

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US 6993384 B2	USPAT	20060131		Apparatus and method for determining the relative position and orientation of neurostimulation leads	607/2		Bradley; Kerry et al.
US 6961615 B2	USPAT	20051101		System and method for evaluating risk of mortality due to congestive heart failure using physiologic sensors	607/18		Kroll; Mark W. et al.
US 6950704 B1	USPAT	20050927		Use of ER signal variability for fusion detection and response in ventricular and atrial autocapture algorithms	607/28		Bradley; Kerry
US 6931281 B2	USPAT	20050816		Method and apparatus for monitoring myocardial conduction velocity for diagnostics of therapy optimization	607/9	607/17; 607/28	Bradley; Kerry et al.
US 6915164 B2	USPAT	20050705		Automatic capture using independent channels in bi-chamber stimulation	607/29		Bradley; Kerry et al.
US 6865421 B2	USPAT	20050308		Method and apparatus for automatic capture verification using polarity discrimination of evoked response	607/27		Bradley; Kerry

US 6810284 B1	USPAT	20041026	Implantable cardiac stimulation system and method for monitoring diastolic function	600/510	607/27	Bradley; Kerry
US 6748261 B1	USPAT	20040608	Implantable cardiac stimulation device for and method of monitoring progression or regression of heart disease by monitoring interchamber conduction delays	600/510	600/509; 607/9	Kroll; Mark W. et al.
US 6738669 B1	USPAT	20040518	System and method for multichamber cardiac stimulation with ventricular capture verification using far-field evoked response	607/28	607/15	Sloman; Laurence S. et al.
US 6738666 B1	USPAT	20040518	Detection of orthostatic hypotension using positional data and cross-check data	607/18		Park; Euljoon et al.
US 6731985 B2	USPAT	20040504	Implantable cardiac stimulation system and method for automatic capture verification calibration	607/28		Poore; John W. et al.
US 6711439 B1	USPAT	20040323	Evoked response variability as an indicator of	607/9		Bradley; Kerry et al.

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US 6658283 B1	USPAT	20031202		Implantable cardiac stimulation device, system and method which provides an electrogram signal having the appearance of a surface electrocardiogram	600/510		Bornzin; Gene A. et al.
US 6645153 B2	USPAT	20031111		System and method for evaluating risk of mortality due to congestive heart failure using physiologic sensors	600/481	600/300; 600/301; 600/508; 600/513; 600/529	Kroll; Mark W. et al.
US 6643549 B1	USPAT	20031104		Cardiac stimulation device and method for storing diagnostic data in an automatic capture system	607/28		Bradley; Kerry et al.
US 6587723 B1	USPAT	20030701		Method and system for automatically measuring capture threshold in an implantable cardiac stimulation device	607/28		Sloman; Laurence S. et al.
US 6572557 B2	USPAT	20030603		System and method for monitoring progression of cardiac disease state using physiologic	600/483		Tchou; Patrick et al.

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US 6567700 B1	USPAT	20030520		Implantable cardiac stimulation device and method which optimizes pacing effectiveness	607/9	607/18	Turcott; Robert et al.
US 6512953 B2	USPAT	20030128		System and method for automatically verifying capture during multi-chamber stimulation	607/28		Florio; Joseph J. et al.
US 6498950 B1	USPAT	20021224		Implantable cardiac stimulation device having optimized AV/PV delays for improved atrial kick during automatic capture and threshold determinations	607/27	607/11	Bradley; Kerry A
US 6490486 B1	USPAT	20021203		Implantable cardiac stimulation device and method that monitors displacement of an implanted lead	607/28	600/374; 607/122; 607/4	Bradley; Kerry
US 6473647 B1	USPAT	20021029		Implantable cardiac stimulation device for and method of monitoring progression or regression of heart disease by monitoring evoked response features	607/27	607/9	Bradley; Kerry

US 6456880 B1	USPAT	20020924		Implantable cardiac stimulation device for and method of monitoring progression or regression of a patient's heart condition by monitoring ventricular repolarization interval dispersion	607/25		Park; Euljoon et al.
US 6345201 B1	USPAT	20020205		System and method for ventricular capture using far-field evoked response	607/28	600/521; 607/4; 607/9	Sloman; Laurence S. et al.
US 6175766 B1	USPAT	20010116	9	Cardiac pacemaker autothreshold arrangement and method with reliable capture	607/28		Bornzin; Gene A. et al.
US 6128534 A	USPAT	20001003		Implantable cardiac stimulation device and method for varying pacing parameters to mimic circadian cycles	607/17	607/25	Park; Euljoon et al.
US 5991661 A	USPAT	19991123		System and method for measuring cardiac activity	607/19		Park; Euljoon et al.
US 5800467 A	USPAT	19980901		Cardio-synchronous impedance measurement system for an implantable	607/17		Park; Euljoon et al.

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